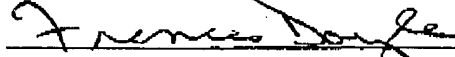


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Frances Doyle

Attorney Docket No.: 3246/FLK/DIV (032878-87623)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Nobuo Mamada
Serial No. : 09/934,495
Filed : August 22, 2001
Title : **Circuit Board Having ...**
Examiner : John L. Goff, II
Group Art Unit : 1733
Confirmation No. : 8056

April 23, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated January 26, 2004, and in connection with an RCE being filed concurrently herewith, please amend the subject application as follows: